

**Rec'd PCT/PTO 27 DEC 2007**

Docket No.: HOK-0256  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Koji Maeda

Application No.: 10/523,526

Confirmation No.: 1863

Filed: February 04, 2005

Art Unit: 1796

For: WATER-SOLUBLE, FLAME RETARDANT  
POLYESTER RESIN, RESIN COMPOSITION  
CONTAINING THE RESIN, AND FIBER  
PRODUCT TREATED WITH THE RESIN  
COMPOSITION

Examiner: Irina Sopjia Zemel

VIA FACSIMILE: 571-273-3201

ATTN: PCT SECTION,  
CUSTOMER SERVICE CENTER

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. Attached is a copy of the official filing receipt received from the USPTO in the above-identified application for which issuance of a corrected filing receipt is respectfully requested. Also enclosed is a copy of the declaration showing the correct data.
2. There is an error with respect to the following, which is incorrectly entered.

***Error In***

1. Title

***Correct data***

1. WATER-SOLUBLE, FLAME RETARDANT  
POLYESTER RESIN, RESIN COMPOSITION  
CONTAINING THE RESIN, AND **FIBER**  
PRODUCT TREATED WITH THE RESIN  
COMPOSITION

Dated: December 27, 2007

Respectfully submitted,

By   
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/523,526	02/04/2005	1714	450	HOK-0256		13	1

CONFIRMATION NO. 1863

23353  
RADER FISHMAN & GRAUER PLLC  
LION BUILDING  
1233 20TH STREET N.W., SUITE 501  
WASHINGTON, DC 20036

## FILING RECEIPT



\*OC000000016612136\*

Date Mailed: 08/02/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Koji Maeda, Uji-shi, JAPAN;  
Koulchi Ikegami, Funai-gun, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23353.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/01403 02/10/2003

## Foreign Applications

JAPAN 2002-230506 08/07/2002

Projected Publication Date: 11/03/2005

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

## Title

Water-soluble flame-retardant polyester resin, resin composition containing the resin, and fabric

~~~~~  
NO COMMA

~~~~~  
FIBER

product treated with the resin composition

**Preliminary Class**

524

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but **does not** result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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PTO/SB/106 (5-00)

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## Declaration and Power of Attorney for Patent Application

## 特許出願宣言書及び委任状

## Japanese Language Declaration

## 日本語宣言書

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As a below named inventor, I hereby declare that:

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My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明について、特許請求範囲に記載され、且つ特許が求められている発明主題に関して、私は、最初、最先且つ唯一の発明者である（唯一の氏名が記載されている場合）か、或いは最初、最先且つ共同発明者である（複数の氏名が記載されている場合）と信じている。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Water-soluble, Flame Retardant Polyester Resin, Resin Composition Containing the

Resin, and Fiber Product Treated with the Resin Composition

上記発明の明細書はここに添付されているが、下記の欄がチェックされている場合は、この限りでない：

the specification of which is attached hereto unless the following box is checked:

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☒ was filed on February 10, 2003  
as United States Application Number or  
PCT International Application Number  
PCT/JP2003/001403 and was amended on  
\_\_\_\_\_ (if applicable).

私は、上記の補正書によって補正された、特許請求範囲を含む上記明細書を検討し、且つ内容を理解していることをここに表明する。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

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Prior Foreign Application(s)

外国での先行出願

Priority Not Claimed

優先権主張なし

2002-230506

Japan

07/08/2002

(Number)  
(番号)(Country)  
(国名)(Day/Month/Year Filed)  
(出願日/月/年)☐(Number)  
(番号)(Country)  
(国名)(Day/Month/Year Filed)  
(出願日/月/年)☐

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(Application No.)  
(出願番号)(Filing Date)  
(出願日)(Application No.)  
(出願番号)(Filing Date)  
(出願日)

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(Application No.)  
(出願番号)(Filing Date)  
(出願日)(Status: Patented, Pending, Abandoned)  
(現況: 特許許可、係属中、放棄)(Application No.)  
(出願番号)(Filing Date)  
(出願日)(Status: Patented, Pending, Abandoned)  
(現況: 特許許可、係属中、放棄)

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PTO/SB/106 (3-00)

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

書類送付先

Please direct all communications to the following address:  
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1233 20<sup>th</sup> Street, N.W., Suite 501  
Washington, D.C. 20036  
Telephone No. 202-955-3750; Facsimile No. 202-955-3751

恒電電話連絡先：（氏名及び電話番号）

And I hereby appoint the firm of Rader, Fishman & Grauer, PLLC, Customer Number 23353 including as principal attorneys: Richard D. Grauer, Reg. No. 22,388; David T. Nikaido, Reg. No. 22,663; Ronald P. Kananen, Reg. No. 24,104; Ralph T. Rader, Reg. No. 28,772; Carl Schaukowitz, Reg. No. 29,211; Michael D. Fishman, Reg. No. 31,951; Joseph V. Coppola, Sr., Reg. No. 33,373; Michael B. Stewart, Reg. No. 36,018; Alexander D. Rahimovich, Reg. No. 37,425; Kevin D. Rutherford, Reg. No. 40,412; Glenn E. Forbis, Reg. No. 40,610; Lee Cheng, Reg. No. 40,949; Kristin L. Murphy, Reg. No. 41,212; Robert S. Greco, Reg. No. 41,800; James F. Kamp, Reg. No. 41,882; Brian K. Dutton, Reg. No. 47,255; Michael R. Barcobert, Reg. No. 44,525; Shawa B. Cage, Reg. No. 51,522

第一または第一発明者氏名	Full name of sole or first inventor	Koji MAEDA
発明者の署名	Inventor's signature	<i>Koji Maeda</i>
日付	Date	Jan. 21, 2005
住所	Residence	Uji-shi, Japan
国籍	Citizenship	Japanese
郵便の宛先	Post Office Address	c/o Goo Chemical Co., Ltd., 58, Ijiri, Iseda-cho, Uji-shi, Kyoto 611-0043, Japan
第二共同発明者がある場合、その氏名	Full name of second joint inventor, if any	Kouichi Ikegami
第二共同発明者の署名	Second inventor's signature	<i>Kouichi Ikegami</i>
日付	Date	Jan. 21, 2005
住所	Residence	Funai-gun, Japan
国籍	Citizenship	Japanese
郵便の宛先	Post Office Address	c/o Goo Chemical Co., Ltd., 58, Ijiri, Iseda-cho, Uji-shi, Kyoto 611-0043, Japan

（第三以下の共同発明者についても同様に記載し、署名をすること）

(Supply similar information and signature for third and subsequent joint inventors.)